



**Commodities International
Shipping and Survey**



CISS Group PTE. LTD.

10, Anson Road, #29-05 A, International Plaza, Singapore, 079903.

e-mail: inspection@ciiss-group.com

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CERTIFICATE No.: UA01167

ORIGINAL

DIOXIN CERTIFICATE

In pursuance of an order received from our principal requesting us to carry out inspection we hereby confirm as follows:

Description of goods:

**UKRAINIAN ORIGIN SUNFLOWER SEED MEAL IN
PELLETS IN BULK**

Vessel:

M/V Dogan

Quantity:

3298,680 MT

BL No. & Date:

NO. 1, 2, 3, 4 AND 5 DD 11.11.2021

Shipper:

"ODESKA TORGOVA KOMPANIA" LLC

Ukraine, Odessa region,

Odessa, Church str.,19

ON BEHALF OF TRADE AGRI EUROPE LTD

"IZMAIL-TRANSBULKTERMINAL" LLC

Ukraine, Odessa region, Izmail, Aerodromne shosse,2

ON BEHALF OF TRADE AGRI EUROPE LTD

LLC "MEISEN"

Ukraine 54001, Nikolaev, Nikolskaya str., building 61/11

ON BEHALF OF TRADE AGRI EUROPE LTD

TO ORDER

Consignee:

Notify Address:

"TORUNLAR GIDA SANAYI VE TICARET A.S

KAVACIK RUZGARLI BAHCE MAHALLESİ

OZALP ÇIKMAZI NO:4

BEYKOZ, ISTANBUL / TURKEY"

Port of loading:

IZMAIL, UKRAINE

Port of discharge:

BANDIRMA AND/OR YARIMCA AND/OR DERINCE AND/OR

HEREKE AND/OR GEMLIK AND/OR GÖLCÜK AND/OR

NEMRUT BAY AND/OR KARASU AND/OR MERSIN

AND/OR ISKENDERUN TURKEY

RESULTS OF INSPECTION

The sampling was performed according to the GAFTA rules as pre-shipment. A composite sample of the total consignment was proportionally mixed and submitted for analysis in GAFTA accredited laboratory LLC "INSPECTORATE UKRAINE" (report 2606/21E dd 05/11/2021). The following results were obtained:





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FOSFA
INTERNATIONAL

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| No | Test Description | Method* | Units** | Results |
|----|--|---------------|---------|-----------|
| 1 | Sum of dioxins (WHO-PCDD/Fs-TEQ) | EN 16215:2020 | pg/g | <0,75 |
| 2 | Sum of dioxins and dioxin-like PCBs (WHO-PCDD/Fs-PCB-TEQ) | EN 16215:2020 | pg/g | <1,25 |
| 3 | Sum of PCBs non-dioxin-like | EN 16215:2020 | ng/g | <10 |
| 4 | 2,3,7,8-TCDD | EN 16215:2020 | pg/g | <0,02 |
| 5 | 1,2,3,7,8-PeCDD | EN 16215:2020 | pg/g | <0,02 |
| 6 | 1,2,3,4,7,8-HxCDD | EN 16215:2020 | pg/g | <0,005 |
| 7 | 1,2,3,6,7,8-HxCDD | EN 16215:2020 | pg/g | <0,005 |
| 8 | 1,2,3,7,8,9-HxCDD | EN 16215:2020 | pg/g | <0,005 |
| 9 | 1,2,3,4,6,7,8-HpCDD | EN 16215:2020 | pg/g | <0,0005 |
| 10 | OCDD | EN 16215:2020 | pg/g | <0,00003 |
| 11 | 2,3,7,8-TCDF | EN 16215:2020 | pg/g | <0,002 |
| 12 | 1,2,3,7,8-PeCDF | EN 16215:2020 | pg/g | <0,0006 |
| 13 | 2,3,4,7,8-PeCDF | EN 16215:2020 | pg/g | <0,006 |
| 14 | 1,2,3,4,7,8-HxCDF | EN 16215:2020 | pg/g | <0,005 |
| 15 | 1,2,3,6,7,8-HxCDF | EN 16215:2020 | pg/g | <0,005 |
| 16 | 2,3,4,6,7,8-HxCDF | EN 16215:2020 | pg/g | <0,005 |
| 17 | 1,2,3,7,8,9-HxCDF | EN 16215:2020 | pg/g | <0,005 |
| 18 | 1,2,3,4,6,7,8-HpCDF | EN 16215:2020 | pg/g | <0,0005 |
| 19 | 1,2,3,4,7,8,9-HpCDF | EN 16215:2020 | pg/g | <0,0005 |
| 20 | OCDF | EN 16215:2020 | pg/g | <0,00003 |
| 21 | dioxin-like PCB 77 | EN 16215:2020 | pg/g | 0,00003 |
| 22 | dioxin-like PCB 81 | EN 16215:2020 | pg/g | <0,000075 |
| 23 | dioxin-like PCB 126 | EN 16215:2020 | pg/g | <0,025 |
| 24 | dioxin-like PCB 169 | EN 16215:2020 | pg/g | <0,0075 |
| 25 | dioxin-like PCB 105 | EN 16215:2020 | pg/g | <0,00015 |
| 26 | dioxin-like PCB 114 | EN 16215:2020 | pg/g | <0,00015 |
| 27 | dioxin-like PCB 118 | EN 16215:2020 | pg/g | 0,0002 |
| 28 | dioxin-like PCB 123 | EN 16215:2020 | pg/g | <0,00015 |
| 29 | dioxin-like PCB 156 | EN 16215:2020 | pg/g | <0,00015 |
| 30 | dioxin-like PCB 157 | EN 16215:2020 | pg/g | <0,00015 |



This certificate is issued to any job or services carried out within the GENERAL TERMS AND CONDITION OF BUSINESS printed overleaf. This certificate is not intended to relieve the parties of any relevant sales contract from their contractual obligations. The Company's responsibility under this Certificate is limited to proven negligence and will in no case be more than ten times the amount of the fees.



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| No | Test Description | Method* | Units** | Results |
|----|--|---------------|---------|----------|
| 31 | dioxin-like PCB 167 | EN 16215:2020 | pg/g | <0,00015 |
| 32 | dioxin-like PCB 189 | EN 16215:2020 | pg/g | <0,00015 |
| 33 | non-dioxin-like PCB 28 | EN 16215:2020 | ng/g | <0,050 |
| 34 | non-dioxin-like PCB 52 | EN 16215:2020 | ng/g | <0,050 |
| 35 | non-dioxin-like PCB 101 | EN 16215:2020 | ng/g | <0,050 |
| 36 | non-dioxin-like PCB 138 | EN 16215:2020 | ng/g | <0,050 |
| 37 | non-dioxin-like PCB 153 | EN 16215:2020 | ng/g | <0,050 |
| 38 | non-dioxin-like PCB 180 | EN 16215:2020 | ng/g | <0,050 |
| 39 | TEQ (WHO) for PCDD/Fs including LOQ for non-quantified congener, 12% moisture | EN 16215:2020 | pg/g | 0,084 |
| 40 | TEQ (WHO) for dioxin-like PCBs including LOQ for non-quantified congener, 12% moisture | EN 16215:2020 | pg/g | 0,033 |
| 41 | TEQ (WHO) for PCDD/Fs + dioxin-like PCBs including LOQ for non-quantified congener, 12% moisture | EN 16215:2020 | pg/g | 0,117 |
| 42 | Non-dioxin-like PCBs, 12% moisture | EN 16215:2020 | ng/g | 0,295 |

*In accordance with Directive (EU) nr. 2017/771 (for Feed).

** Content of PCDD/Fs and dioxin-like PCBs is recalculated to Toxic Equivalents (TEQ) values excluding non-dioxin-like PCBs.

The results of these analyses are in conformity with the above-mentioned quality / condition specifications.

The results of inspection are valid for the time and place of inspection only.

DATED: 11th of NOVEMBER 2021

For and on behalf of CISS GROUP Ukraine LLC

Registered Superintendent and Surveyor Member of GAFTA

